

I. AMENDMENTS

IA. AMENDMENTS TO THE SPECIFICATION

Please enter the amendments to the paragraph beginning on page 4, line 25, as follows:

Figures 8A-D provide the amino acid and nucleic acid sequences of various mouse and human DGAT2 α homologs, including a mouse DC2 amino acid sequence (SEQ ID NO:06), a mouse DC2 nucleic acid sequence (SEQ ID NO:5), a human DC2 amino acid sequence (SEQ ID NO:08), a human DC2 nucleic acid sequence (SEQ ID NO:07), a mouse DC3 amino acid sequence (SEQ ID NO:10), a mouse DC3 nucleic acid sequence (SEQ ID NO:09), a human DC3 amino acid sequence (SEQ ID NO:12), a human nucleic acid sequence (SEQ ID NO:11), a human DC4 amino acid sequence (SEQ ID NO:14), a human DC4 nucleic acid sequence (SEQ ID NO:13), a human DC5 amino acid sequence (SEQ ID NO:16), and a human DC5 nucleic acid sequence (SEQ ID NO:15).

Please enter the amendments to the paragraph beginning on page 5, line 3, as follows:

Figure 10A depicts a comparison of the amino acid sequences of mouse MGAT1 (SEQ ID NO:06) and mouse DGAT2 (SEQ ID NO:04). Figure 10B depicts a hydrophobicity plot of mouse MGAT1.